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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/928,304	0	8/13/2001	Scott M. Chastain	158/71	7374	
25297	7590	08/19/2003	1			
JENKINS & WILSON, PA				EXAMINÉR		
3100 TOWE SUITE 1400			•	PRASAD, CI	PRASAD, CHANDRIKA	
DURHAM,	NC 27707	7		ART UNIT	PAPER NUMBER	
				2839		
			•	DATE MAILED: 08/19/2003	DATE MAILED: 08/19/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)							
_	09/928,304	CHASTAIN ET AL							
Office Action Summary	Examiner	Art Unit							
	Chandrika Prasa								
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, howe within the statutory mini will apply and will expire so, cause the application to	wer, may a reply be timely filed mum of thirty (30) days will be considered timely SIX (6) MONTHS from the mailing date of this or become ABANDONED (35 U.S.C. § 133).							
Status 1) ■ Responsive to communication(s) filed on 13 A	August 2001								
	is action is non-fir	Dol							
,—									
3) Since this application is in condition for allows closed in accordance with the practice under			e ments is						
Disposition of Claims									
4) Claim(s) 1-36 is/are pending in the application									
4a) Of the above claim(s) is/are withdraw	vn from considera	ation.							
5) Claim(s) is/are allowed.									
6) Claim(s) is/are rejected.									
7) Claim(s) is/are objected to.									
8) Claim(s) <u>1-36</u> are subject to restriction and/or e	election requireme	ent.							
Application Papers									
9) The specification is objected to by the Examine									
10) The drawing(s) filed on is/are: a) accept	•	·							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) The proposed drawing correction filed on			er.						
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Ex	aminer.								
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents									
2. Certified copies of the priority documents have been received in Application No									
 3. Copies of the certified copies of the prior application from the International Bu * See the attached detailed Office action for a list 	reau (PCT Rule 1	7.2(a)).	Stage						
14) ☐ Acknowledgment is made of a claim for domesti	c priority under 3	U.S.C. § 119(e) (to a provisional	application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5)	Interview Summary (PTO-413) Paper No Notice of Informal Patent Application (PT Other:							
J.S. Patent and Trademark Office									

Application/Control Number: 09/928,304

Art Unit: 2839

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

I. Figure 2: Fiber tube with cross-linked polyolefin.

II. Figure 3: Fiber tube with cross-linked polyolefin with a thin inner layer.

III. Figures 4A-4D: Multiple tubes of configuration of Figure 2 or Figure 3.

IV. Figure 5: 6 tubes with a strength member.

V. Figure 6: 18 tubes with a strength member.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

3. Any correspondence to this action may be mailed to:

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Hand-delivered responses should be brought to:

Crystal Plaza 4, Fourth Floor (receptionist)
2201 South Clark Place, Arlington, Virginia

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad whose telephone number is (703) 308-0977.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild, can be reached at (703) 308-2710. The fax number for this Group is (703) 872-9318 (general) and (703) 872-9319 for after-final.

Any inquiry of a general nature or relating to the status of this application or processing should be directed to the Group receptionist whose telephone number is (703) 308-1782.

Chandrika Prasad Patent examiner August 15, 2003